

3 AUG 2003

10/538355

**DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION**☒ Original☐ Supplemental☐ Substitute

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled

**[1, 7] NAPHTHYRIDINES AS PDE4 INHIBITORS**

the specification of which:

☐ is attached hereto.

☐ was filed on \_\_\_\_\_ as Application No. \_\_\_\_\_  
(day/month/year)

and, if this box (☐) contains an \*

☐ was amended on \_\_\_\_\_  
(day/month/year)

☒ was filed as Patent Cooperation Treaty international Application No.

PCT/EP03/14263 on 15/12/2003  
(day/month/year)

and, if this box (☐) contains an \*

☐ entered the national stage in the United States and was accorded Application No. \_\_\_\_\_

and, if this box (☐) contains an \*

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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED	
Great Britain	0229281.1	16/12/2002	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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f. a  
Full name of sole  
or first joint inventor

Alastair DENHOLM

Inventor's signature

Alastair Denholm

Date

5.7.2005  
(day/month/year)

Residence

Horsham, Great Britain

GBN

Citizenship

citizen of Great Britain  
Novartis Pharmaceuticals UK Ltd.

Post Office Address

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Wimblehurst Road  
Horsham, West Sussex RH12 5AB  
Great Britain

Full name of second  
joint inventor, if any

Thomas Hugo KELLER

Inventor's signature

Date

(day/month/year)

Residence

Singapore

Citizenship

citizen of Switzerland

Post Office Address

Novartis Institute for Tropical Diseases  
1 Science Park Road  
04-14 The Capricorn, Science Park II  
Singapore 117528

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Full name of third  
joint inventor, if any Clive MCCARTHY

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
(day/month/year)

Residence 4056 Basel, Switzerland

Citizenship citizen of Great Britain

Post Office Address Lichtstrasse 35  
4056 Basel  
Switzerland

---

Full name of fourth  
joint inventor, if any Neil John PRESS

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
(day/month/year)

Residence Horsham, Great Britain

Citizenship citizen of Great Britain

Post Office Address Novartis Horsham Research Centre  
Wimblehurst Road  
Horsham, West Sussex RH12 5AB Great  
Britain

---

Full name of fifth  
joint inventor, if any Roger John TAYLOR

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
(day/month/year)

Residence Horsham, Great Britain

Citizenship citizen of Great Britain

Post Office Address Novartis Horsham Research Centre  
Wimblehurst Road  
Horsham, West Sussex RH12 5AB Great  
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03 AUG 2005

43355

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---

Full name of sole  
or first joint inventor      Alastair DENHOLM

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
(day/month/year)

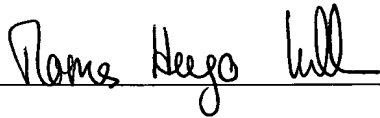
Residence      Horsham, Great Britain

Citizenship      citizen of Great Britain

Post Office Address      Novartis Horsham Research Centre  
Wimblehurst Road  
Horsham, West Sussex RH12 5AB  
Great Britain

---

Full name of second  
joint inventor, if any      Thomas Hugo KELLER

2.  Inventor's signature \_\_\_\_\_ Date 7. June 2005  
(day/month/year)

Residence      Singapore SGX

Citizenship      citizen of Switzerland

Post Office Address      23 Jalan Merah Saga  
The Merasaga 06-01, Singapore 278102  
Singapore

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Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
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Re: 2003

35

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Full name of sole or first joint inventor **Alastair DENHOLM**

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
(day/month/year)

Residence	Horsham, Great Britain
Citizenship	citizen of Great Britain
Post Office Address	Novartis Pharmaceuticals UK Ltd. Patents and Trademarks Wimblehurst Road Horsham, West Sussex RH12 5AB Great Britain

Full name of second joint inventor, if any Thomas Hugo KELLER

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
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Residence	Singapore
Citizenship	citizen of Switzerland
Post Office Address	Novartis Institute for Tropical Diseases 1 Science Park Road 04-14 The Capricorn, Science Park II Singapore 117528

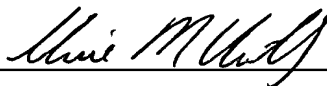
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3 to

Full name of third  
joint inventor, if any

Clive MCCARTHY

Inventor's signature



Date

26 / 07 / 2005  
(day/month/year)

Residence

4056 Basel, Switzerland *CTH*

Citizenship

citizen of Great Britain

Post Office Address

Lichtstrasse 35  
4056 Basel  
Switzerland

Full name of fourth  
joint inventor, if any

Neil John PRESS

Inventor's signature

Date

(day/month/year)

Residence

Horsham, Great Britain

Citizenship

citizen of Great Britain

Post Office Address

Novartis Horsham Research Centre  
Wimblehurst Road  
Horsham, West Sussex RH12 5AB Great  
Britain

Full name of fifth  
joint inventor, if any

Roger John TAYLOR

Inventor's signature

Date

(day/month/year)

Residence

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Citizenship

citizen of Great Britain

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4056 Basel  
Switzerland

Full name of fourth  
joint inventor, if any Neil John PRESS

Inventor's signature Neil John Press Date 5<sup>th</sup> July 2005  
(day/month/year)

Residence Horsham, Great Britain GBN

Citizenship citizen of Great Britain  
Novartis Horsham Research Centre

Post Office Address Wimblerhurst Road  
Horsham, West Sussex RH12 5AB Great  
Britain

Full name of fifth  
joint inventor, if any Roger John TAYLOR

Inventor's signature Roger John Taylor Date 5<sup>th</sup> July 2005  
(day/month/year)

Residence Horsham, Great Britain GBN

Citizenship citizen of Great Britain  
Novartis Horsham Research Centre

Post Office Address Wimblerhurst Road  
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Britain